

BRIGGS & STRATTON

PORTABLE GENERATOR

Illustrated Parts List

EXL8000

13500 STARTING WATTS

Questions? Help is just a moment away!

Preguntas? La ayuda es justa un momento lejos!

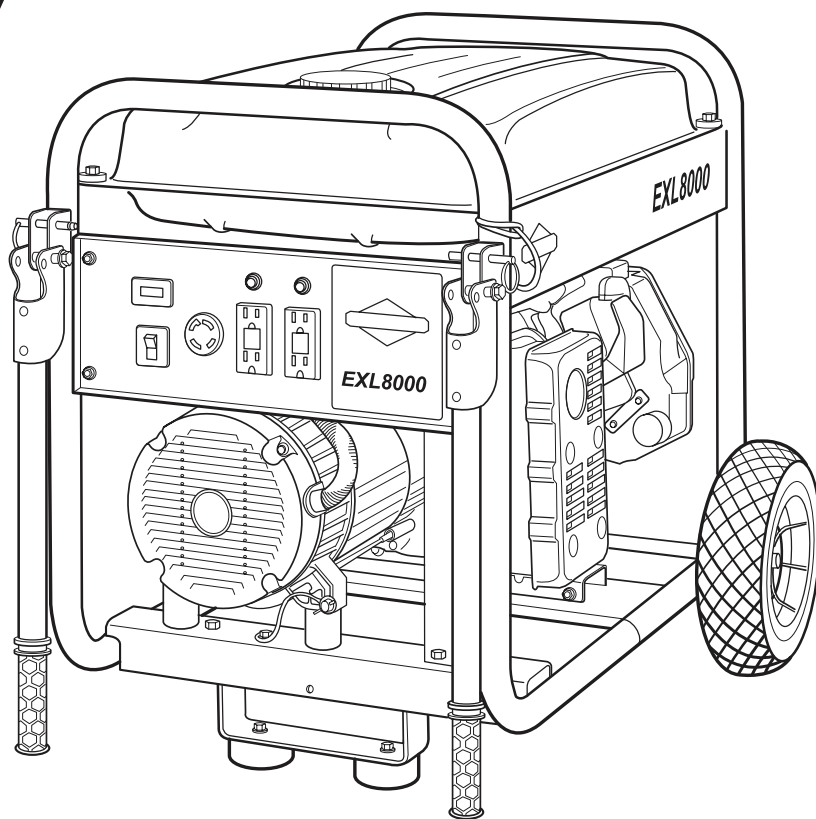
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Models / Modelos
030244

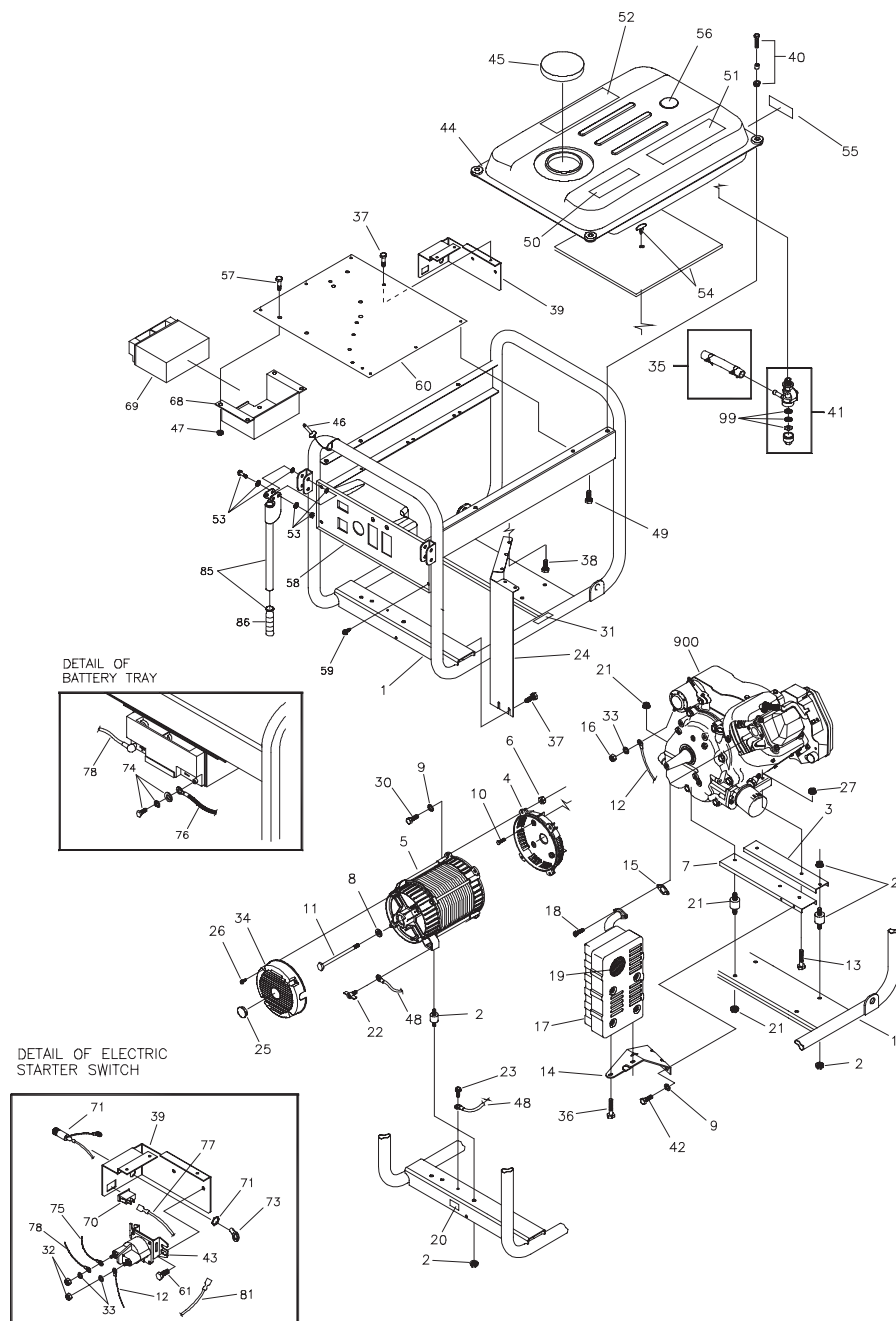


BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC
JEFFERSON, WISCONSIN, U.S.A.

Manual No. 197928A
Revision C (6/06/2006)



EXPLODED VIEW - MAIN UNIT



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EXPLODED VIEW - PARTS LIST

Item	Part #	Description	Item	Part #	Description
1	B194898GS	KIT, Cradle	48	I95373GS	WIRE, Ground
2	I94155GS	KIT, Vibration Mount	49	I92376GS	SCREW, 12-24 x 1/2, Thread Forming
3	B92531GS	BRACKET, Support Engine	50	I88333GS	DECAL, Instruction Fuel Level
4	I90220GS	ADAPTER, Engine	51	I94799GS	DECAL, Danger
5	NSP	ASSY, Alternator (see page 5)	52	I89235GS	DECAL, Start Instructions
6	*	NUT, Hex M8 - 1.25	53	I94034GS	KIT, Folddown Handle Hardware
7	B92731GS	BRACKET, Support Eng/Muffler	54	I94448GS	KIT, Insulation w/ Clip
8	96796GS	WASHER	55	I97797GS	DECAL, Fuel Shutoff
9	*	WASHER, Lock M8	56	I92724GS	GAUGE, Fuel
10	I90274BGS	SBHC, 3/8-16 x 1"	57	*	HHCS, M6 - 1.0 x 12
11	47481GS	HHCS, 5/16 - 24 x 10.62	58	I98238GS	ASSY, Control Panel (see page 4)
12	I89302LGS	ASSY, Wire, #16, Red	59	I98611GS	PPHS, 1/4 - 20 x 0.5
13	*	HHCS, M8 1.25 x 45	60	I95537GS	HEATSHEILD
14	92532GS	BRACKET, Muffler	61	B4300GS	HHS, 1/4 - 20 x 1/2, Trilobular
15	90239GS	GASKET, Exhaust	68	I95680GS	TRAY, Battery
16	*	NUT, Hex M6 1.0	69	I93463GS	BATTERY
17	A7433GS	MUFFLER	70	87799GS	SWITCH, Rocker On/Off
18	*	SHCS, M8 - 1.25 x 20	71	I96626GS	ASSY, Jack, Coax, DC
19	83083GS	SCREEN, Spark Arrest	73	I92351GS	LUG, 1/4, #22/18
20	B4986GS	DECAL, Ground	74	I93347GS	KIT, Hardware Battery
21	I98222GS	KIT, Vibration Mount	75	I96627AGS	ASSY, Wire, #13, Red
22	86494GS	SCREW, Wing M6 - 1.0 x 16	76	I85939KGS	ASSY, Wire, #55 Blk
23	86292GS	SCREW, 10 - 16 x 3/4, Self Drill	77	I96627BGS	ASSY, Wire, #13B, Red
24	I94390GS	ASSY, Heat Shield	78	I89302MGS	ASSY, Wire, #13 Red
25	I91190GS	CAP	81	I96627EGS	ASSY, Wire, #0, Blk
26	74908GS	TAPTITE, M5 - 0.8 x 10	85	B193200GS	ASSY, Fold Down Handle
27	67989GS	NUT, M8 Flange Serrated	86	I98669GS	GRIP, Handle
30	*	HHCS, M8 - 1.25 x 25	900	§	ENGINE
31	I96830GS	DECAL, Caution Hot Muffler			
32	*	NUT, 1/4 - 20			
33	*	WASHER, 1/4 Lock			
34	I95422GS	COVER, RBC Plastic with Cap			
35	791745	KIT, Fuel Hose (cut to fit)			
36	*	HHCS, M6 1.0 x 12			
37	56893GS	CRIMPTITE, 10-24 x 1/2			
38	B2153GS	SCREW, Self Driller, 12-14 x 7/8			
39	B196810GS	BRACKET, Starter			
40	I98221GS	KIT, Fuel Tank Hardware			
41	I89133GS	VALVE, Fuel			
42	*	HHCS, 5/16 - 18 x 3/4			
43	691656	SOLENOID			
44	I98224GS	ASSY, Tank Fuel (Includes Items 41, 50, 51, 52 & 55)			
45	I89135GS	CAP, Tank Fuel			
46	B4135GS	PIN, Handle Release			
47	77395GS	NUT, M6 Flange Lock			

Parts Not Illustrated

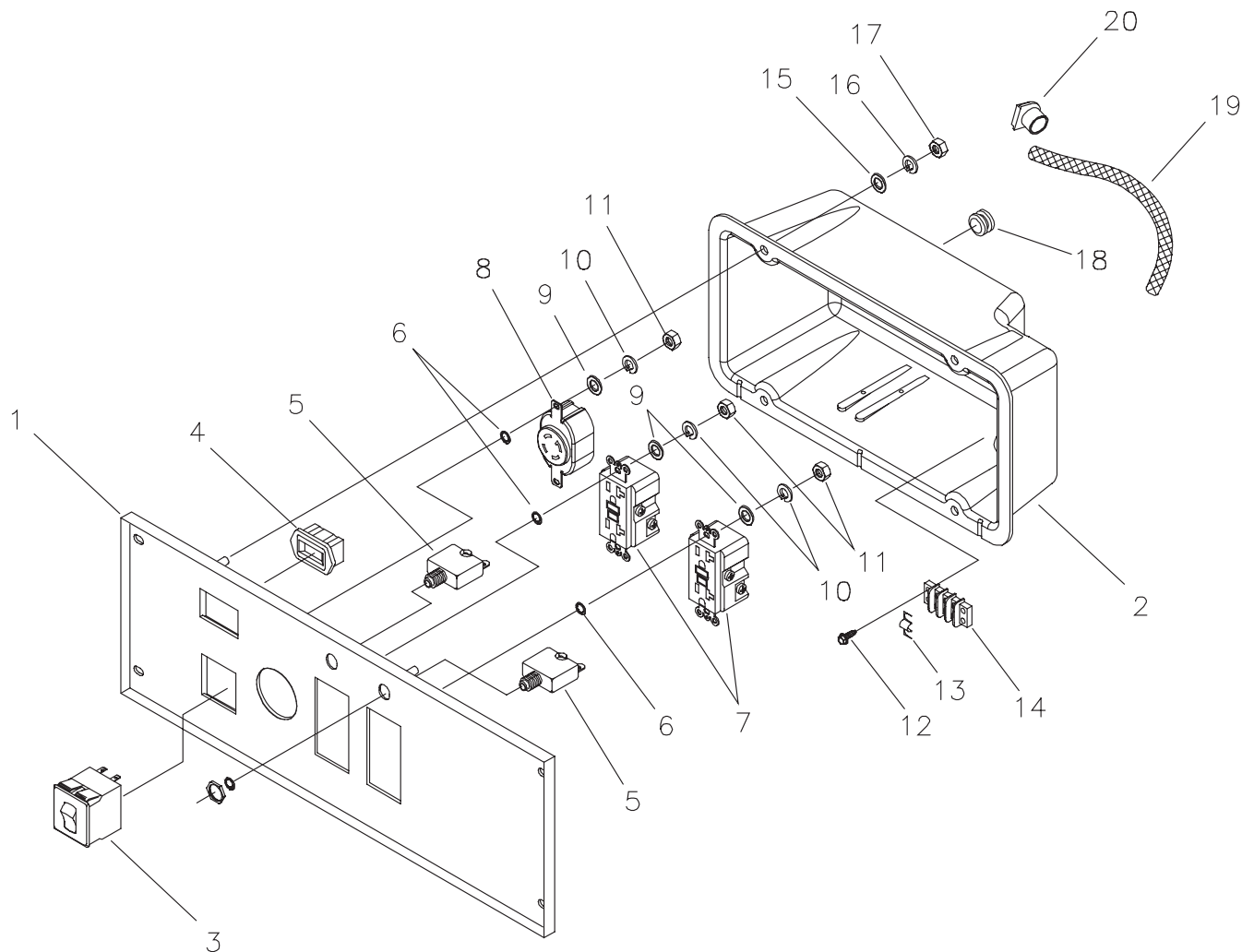
I99825GS	MANUAL, Operator's
BB3061GS	BOTTLE, Oil
B4177GS	CHARGER, Battery
I95236GS	FUSE (5 Pack)
I95237GS	CAP, Fuse (4 Pack)
I91895DGS	SET, Cord
I00031	STABILIZER, Fuel
I99383GS	DECAL, Family, CA EVP
I98220GS	KIT, Decal Srv

* - Items without part numbers are common fasteners and are available at your local hardware store.

§ - Contact Engine Manufacturer



EXPLODED VIEW AND PARTS LIST - CONTROL PANEL

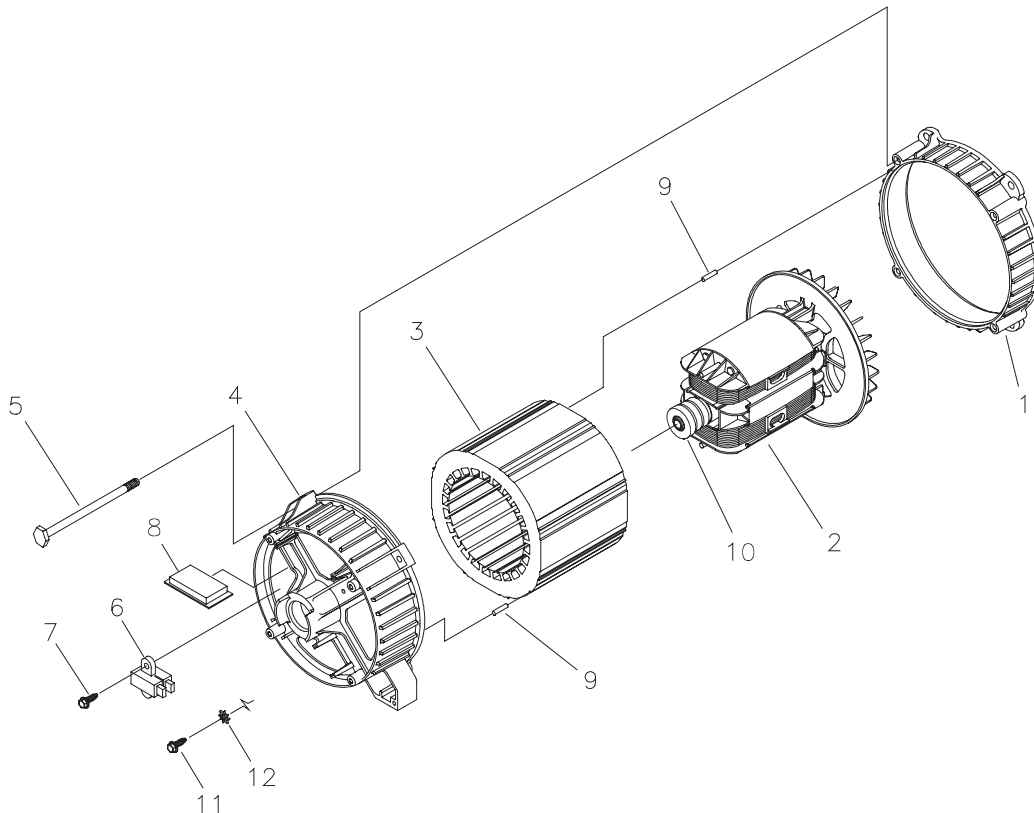


Item	Part #	Description
1	198237GS	PANEL, Control
2	198239GS	BOX, Control Panel
3	192785GS	BREAKER, Circuit, 30A
4	198245GS	METER, Hour
5	75207DGS	BREAKER, Circuit, 15A
6	*	WASHER, Shakeproof, Int. #8
7	94373GS	OUTLET, 120V, 15A Duplex
8	43437GS	OUTLET, 120/240V, 30A
9	*	WASHER, Flat, M4
10	*	WASHER, Lock, M4
11	*	NUT, M4 - 0.7
12	198495GS	SCREW, 4 x 18, Tapping

Item	Part #	Description
13	193095GS	JUMPER, Terminal Block
14	193427GS	STRIP, Terminal, 3 Pole
15	*	WASHER, Flat, M5
16	*	WASHER, Lock, M5
17	*	NUT, M5 - 0.8
18	38057GS	GROMMET
19	77043BGS	CONDUIT, Flex Tubing
20	188632GS	BOOT, Wire Outlet, Rubber

* - Items without part numbers are common fasteners and are available at your local hardware store.

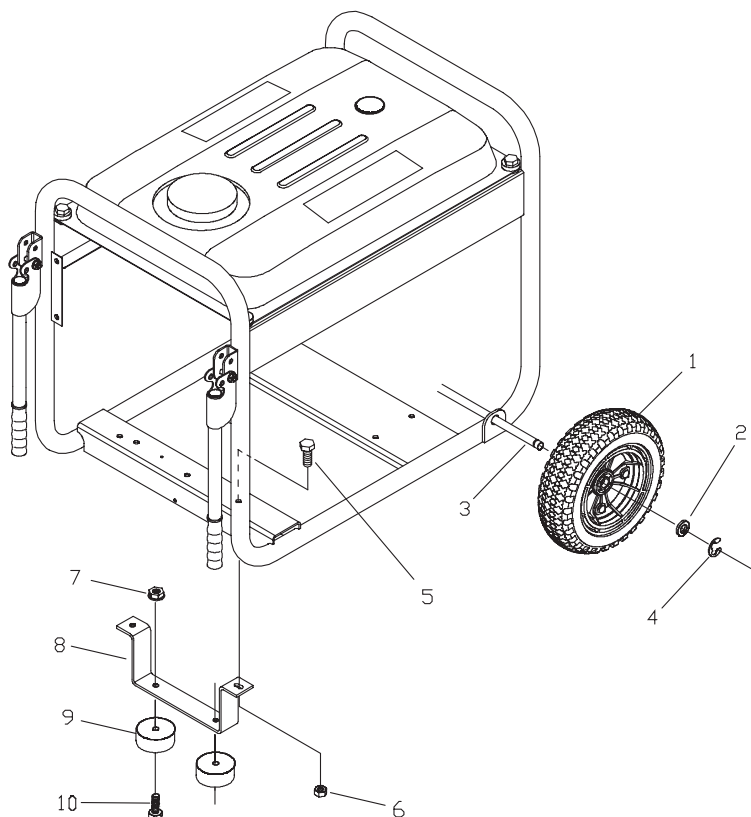
EXPLODED VIEW AND PARTS LIST - ALTERNATOR



Item	Part #	Description
1	186059GS	ADAPTER, Mounting, Alternator
2	194773GS	ASSY, Rotor (Includes Item 10)
3	198498AGS	STATOR
4	193336GS	RBC, (with O-Ring p/n 189197GS)
5	86308KGS	HHCS, M6 - 1.0 x 175 SEMS
6	66386GS	ASSY, Holder, Brush
7	66849GS	SCREW, M5 0.8 x 16, Taptite
8	189769GS	BOARD, Circuit, System Control
9	81917GS	PIN, Roll, 4mm x 10
10	65791GS	BEARING
11	74908GS	SCREW, M5 0.8 x 10, Taptite
12	23762GS	WASHER, Shakeproof, Ext. #10



EXPLODED VIEW AND PARTS LIST - WHEEL KIT



Item	Part #	Description
1	196517GS	WHEEL
2	*	WASHER, 5/8"
3	191267RGS	AXLE, 5/8"
4	191265GS	E-RING
5	*	HHCS, M8 1.25 x 20
6	67989GS	NUT, M8, Flange Serrated
7	77395GS	NUT, M6 Flange Lock
8	198629GS	ASSY, Support (Includes Item 9)
9	87841GS	MOUNT, Vibration
10	*	HHCS, M6 - 1.0 x 16

* - Items without part numbers are common fasteners and are available at your local hardware store.